

## VEHICLE FLEETS AND MAINTENANCE

New York City's municipal fleet is essential to the safety and cleanliness of the City and includes NYPD response vehicles, FDNY ambulances and firetrucks and DSNY garbage trucks and sweepers. Citywide fleet operations are led by DCAS Fleet through the Deputy Commissioner for Fleet Management, who serves as the City's Chief Fleet Officer, pursuant to Executive Order 161. The Chief Fleet Officer works with more than 50 City agencies and offices that operate fleet units, that include the 14 major fleet agencies of NYPD, FDNY, DOC, DSNY, DPR, DOT, DEP, DOE, DOHMH, NYCEM, TLC, NYCHA, OCME and DCAS, known as the Fleet Federation.

DCAS Fleet leads initiatives in safety, sustainability, cost efficiency, transparency, and emergency management, while also providing direct services in areas including repair, collisions management, subrogation, fuel, auction and parts. DCAS manages the City's central fleet management systems and FleetStat reporting.

As part of Vision Zero, the City's fleet operations are undertaking a series of initiatives to improve safety and reporting relating to vehicle collisions. These initiatives currently include:

1. Conducting defensive driving training for authorized City fleet drivers. Uniformed drivers at NYPD, FDNY and DOC receive separate driver training for their emergency response vehicles. In 2020, DCAS established the first online version of the training in response to the COVID-19 pandemic. Over 8,000 staff enrolled in the first year.
2. Assessing the safety outfitting of City vehicles and developing a Safe Fleet Transition Plan. As part of this initiative, the City has a policy to install side-guards on all fleet units. DCAS is also implementing a safety camera project for City trucks. The City is also working with private fleets to assess and promote best industry practices. DCAS Fleet has barred the use of hands-free phone devices by City fleet operators. Over 65,000 safety improvements have been implemented since Fiscal 2017.
3. Improving the tracking of vehicle collisions. DCAS Fleet introduced new indicators to this Vehicle Fleets and Maintenance table of the Mayor's Management Report (MMR) to refine reporting on fleet safety. DCAS now provides collision rates by vehicle miles travelled (VMT), which is the standard fleet industry reporting metric. DCAS also reports on fatalities and injuries by VMT and reports on whether these incidents were deemed preventable or not through agency evaluations.
4. Installing tracking devices in City fleet vehicles. Tracking devices provide data to be used to monitor driving habits and enable DCAS to create a Safety Index to help improve safe driving of City vehicles. DCAS uses multiple telematics providers as part of this initiative and completed an upgrade of this technology for 12,000 units in Fiscal 2019. DCAS manages this data through a Fleet Office of Real Time Tracking (FORT).

The City is also implementing a series of sustainability initiatives as part of the OneNYC and NYC Clean Fleet plans, including efforts to expand electric and hybrid vehicles; install additional diesel particulate filters; increase the use of fossil fuel alternatives; and introduce anti-idling and other technologies. Fleet has committed to reduce greenhouse gas emissions by 50 percent by 2025 and to establish an all-electric on-road fleet by 2035 for all units except emergency trucks, which will go electric by 2040. As of the end of Fiscal 2021 over 19,000 fleet units use some type of gas alternative, including electric, hybrid and biodiesel. This is the largest alternative fuel fleet in the US, public or private.

DCAS achieved the goal of 2,000 on-road electric vehicles (EV) six years earlier than the plan originally outlined in the NYC Clean Fleet initiative. The revised goal is at least 4,000 EV units by 2025. DCAS has now put in place over 1,000 EV charging ports including the nation's largest portable solar carport project and a large increase in fast charging. In Fiscal 2021, DCAS opened 11 of its new fast chargers to general public access.

DCAS Fleet has also worked to increase the transparency of citywide fleet operations. The daily vehicle readiness report, the Fleet weekly newsletter, and a wide variety of other public reporting is available online. The roll-out of fleet systems to better track, monitor and share fleet assets, parts and fuel, and driving behaviors, will increase understanding of fleet operations; allow for better management oversight; and facilitate further service improvements. In 2020, DCAS Fleet established a compliance unit to better ensure proper use of City vehicles by employees.

In addition to this report, the Local Law 75 Annual Report contains information on use-based fuel economy for nonemergency light and medium fleets. The Local Law 38 Annual Report, prepared by the Department of Environmental Protection, contains information on City purchases of light and medium duty vehicles, the fuel economy of light duty vehicles purchased by the City, and the fuel consumption and carbon dioxide emission of the City fleet of light and medium duty vehicles. The Local Law 41 report provides information on citywide Car and Fleet Share efforts.

## ADDITIONAL RESOURCES

- Fleet newsletter:  
<https://www1.nyc.gov/site/dcas/agencies/fleet-news.page>
- Use-based fuel economy report (Local Law 75):  
<https://www1.nyc.gov/assets/dcas/downloads/pdf/fleet/Local-Law-75-Report-on-Use-Based-Fuel-Economy-1-29-2019.pdf>
- Air pollution from City vehicles report (Local Law 38):  
<https://www1.nyc.gov/site/dep/environment/transportation-emissions.page>
- Local Law 41, Car Share report:  
<https://www1.nyc.gov/assets/dcas/downloads/pdf/fleet/Local-Law-41-Report-on-Car-Share-2019.pdf>

# VEHICLE FLEETS AND MAINTENANCE

INDICATORS	Actual		Target		4-Month Actual	
	FY20	FY21	FY22	FY23	FY21	FY22
Total Fleet Size	30,502	29,718	29,900	30,150	29,941	29,601
- On Road Fleet Total	24,877	24,581	24,650	25,150	24,709	24,526
- Light Duty	12,703	12,343	12,450	12,800	12,470	12,262
- Medium Duty	4,628	4,631	4,550	4,700	4,585	4,605
- Heavy Duty	7,546	7,607	7,650	7,650	7,654	7,659
- Off Road/Other Equipment	5,625	5,137	5,250	5,000	5,232	5,075
Vehicle in-service rate (%)	91%	92%	92%	92%	92%	90%
Daily fleet in-service targets achieved (%)	98%	96%	98%	98%	94%	99%
Purchased vehicles compliant with Local Law 38 (%)	100%	100%	99%	100%	NA	NA
Alternative fuel vehicles	19,100	19,532	20,000	21,000	19,313	19,568
Alternative fuel vehicles in City fleet (%)	65%	67%	70%	70%	66%	67%
Electric vehicles	2,747	3,139	3,400	4,200	3,092	3,159
- On-road electric vehicles	2,174	2,344	2,550	3,400	2,289	2,365
- Off-road electric vehicles	573	795	850	800	803	794
Vehicle fuel used (gallons)	26,756,419	25,796,373	25,500,000	24,000,000	8,388,890	8,764,888
- Biodiesel fuel used (gallons)	13,305,898	13,792,271	14,000,000	14,000,000	4,159,990	4,656,457
- B100/RD100 equivalent used (gallons)	1,677,291	1,664,477	3,000,000	3,000,000	706,571	794,866
Fleet miles per gallon (FMPG)	7.0	7.1	6.5	6.5	6.5	6.7
Electric chargers installed	61	91	25	100	38	27
Cumulative electric vehicle charger ports	949	1061	*	*	946	1080
Vehicles purchased	1,925	665	750	3,000	306	388
Average age of fleet (months)	68.5	74.2	75	74	69	77
Collisions in City vehicles <sup>1</sup>	4,752	4,650	*	*	1,192	1,812
Collisions per 100,000 miles involving City vehicles citywide	4.9	4.5	*	*	3.5	5.7
Preventable collisions per 100,000 miles involving City vehicles citywide	2.6	2.7	*	*	2.0	2.8
Injuries involving collisions in City vehicles citywide per 100,000 miles	0.6	0.4	*	*	0.3	0.5
Injuries involving preventable collisions per 100,000 miles	0.3	0.2	*	*	0.1	0.2
Preventable collisions in City vehicles	2,508	2,418	*	*	692	907
Injuries involving collisions in City vehicles	560	444	*	*	113	214
Fatalities involving collisions in non-emergency City vehicles	4	1	*	*	0	1
Revenue from recoverable affirmative claims	\$2,459,284	\$2,842,076	*	*	\$1,106,233	\$904,097
City employees trained in defensive driving citywide	6,154	7,591	7,000	7,000	1,674	2,237
Authorized City drivers trained in defensive driving (%)	87%	88%	95%	92%	94%	89%

## VEHICLE FLEETS AND MAINTENANCE (CONT.)

Fleet repair expenditures (\$000,000)	\$271.1	\$272.2	*	*	\$82.1	\$81.5
Fleet fuel expenditures (\$000,000)	\$50.5	\$50.7	*	*	\$13.4	\$23.2
Fleet acquisition expenditures (capital) (\$000,000)	\$253.4	\$129.1	\$100.0	\$200.0	\$29.8	\$69.1
Fleet acquisition expenditures (expense) (\$000,000)	\$32.8	\$19.5	\$15.0	\$50.0	\$13.2	\$4.4
Automotive repair personnel	1,408	1,347	1,380	1,400	1,419	1,306
Fleet support personnel	344	317	330	330	344	311
<sup>1</sup> The number of collisions in City vehicles do not include NYPD collisions.      "NA" Not Available      *None						

## THE FOLLOWING IS A DETAILED FLEET BREAKDOWN FOR AGENCIES WITH THE LARGEST CITY-MANAGED FLEETS:

DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES INDICATORS	Actual		Target		4-Month Actual	
	FY20	FY21	FY22	FY23	FY21	FY22
Vehicles	2,454	2,494	*	*	2,503	2,427
- On-Road Total	2,279	2,273	*	*	2,288	2,240
- Light Duty	1,891	1,867	*	*	1,883	1,846
- Medium Duty	309	326	*	*	326	314
- Heavy Duty	79	80	*	*	79	80
- Off Road/Other Equipment	175	221	*	*	215	187
Vehicle in-service rate (%)	99%	98%	*	*	98%	98%
Fleet miles per gallon (FMPG)	20.2	26.3	*	*	NA	NA
Collisions in City vehicles	494	361	*	*	108	135
Collisions per 100,000 miles involving City vehicles	3.0	2.6	*	*	1.8	2.8
Preventable collisions per 100,000 miles involving City vehicles	1.0	0.8	*	*	0.4	0.6
Injuries involving collisions in City vehicles per 100,000 miles	0.3	0.2	*	*	0.1	0.2
Injuries involving preventable collisions per 100,000 miles	0.1	0.0	*	*	0.0	0.1
City employees trained in defensive driving	2,331	2,787	*	*	589	1,233
Authorized City drivers trained in defensive driving (%)	85%	84%	*	*	86%	85%
Revenue from recoverable affirmative claims	\$374,838	\$379,255	*	*	\$119,031	\$66,831
"NA" Not Available      *None						

DEPARTMENT OF ENVIRONMENTAL PROTECTION	Actual		Target		4-Month Actual	
	FY20	FY21	FY22	FY23	FY21	FY22
INDICATORS						
Vehicles	2,301	2,117	*	*	2,117	2,114
- On Road Total	1,795	1,758	*	*	1,755	1,753
- Light Duty	895	857	*	*	858	854
- Medium Duty	474	476	*	*	470	474
- Heavy Duty	426	425	*	*	427	425
- Off Road/Other Equipment	506	359	*	*	362	361
Vehicle in-service rate (%)	91%	90%	*	*	90%	91%
Fleet miles per gallon (FMPG)	12.5	14.3	*	*	NA	NA
Collisions in City vehicles	241	141	*	*	73	62
Collisions per 100,000 miles involving City vehicles	1.8	1.0	*	*	1.4	1.6
Preventable collisions per 100,000 miles involving City vehicles	1.1	0.5	*	*	0.9	0.9
Injuries involving collisions in City vehicles per 100,000 miles	0.1	0.1	*	*	0.1	0.2
Injuries involving preventable collisions per 100,000 miles	0.0	0.0	*	*	0.02	0.1
City employees trained in defensive driving	1,262	944	*	*	316	170
Authorized City drivers trained in defensive driving (%)	81%	88%	*	*	90%	89%
Revenue from recoverable affirmative claims	\$2,292	\$30,083	*	*	\$59,359	NA
"NA" Not Available *None						

DEPARTMENT OF HEALTH AND MENTAL HYGIENE	Actual		Target		4-Month Actual	
	FY20	FY21	FY22	FY23	FY21	FY22
INDICATORS						
Vehicles	305	280	*	*	297	277
- On Road Total	301	278	*	*	295	275
- Light Duty	227	207	*	*	223	205
- Medium Duty	68	65	*	*	66	65
- Heavy Duty	6	6	*	*	6	5
- Off Road/Other Equipment	4	2	*	*	2	2
Vehicle in-service rate (%)	99%	98%	*	*	99%	96%
Fleet miles per gallon (FMPG)	26.6	25.9	*	*	NA	NA
Collisions in City vehicles	33	24	*	*	7	8
Collisions per 100,000 miles involving City vehicles	2.3	2.2	*	*	1.2	2.0
Preventable collisions per 100,000 miles involving City vehicles	1.1	0.4	*	*	0.2	1.0
Injuries involving collisions in City vehicles per 100,000 miles	0.4	0.3	*	*	0.0	0.5
Injuries involving preventable collisions per 100,000 miles	0.2	0.0	*	*	0.0	0.3

DEPARTMENT OF HEALTH AND MENTAL HYGIENE	Actual		Target		4-Month Actual	
City employees trained in defensive driving	173	198	*	*	68	46
Authorized City drivers trained in defensive driving (%)	85%	81%	*	*	84%	85%
Revenue from recoverable affirmative claims	\$26,941	\$33,351	*	*	\$3,887	\$10,678
"NA" Not Available	*None					

DEPARTMENT OF TRANSPORTATION	Actual		Target		4-Month Actual	
INDICATORS	FY20	FY21	FY22	FY23	FY21	FY22
Vehicles	3,488	3,444	*	*	3,450	3,443
- On Road Total	2,416	2,435	*	*	2,454	2,439
- Light Duty	960	974	*	*	960	967
- Medium Duty	564	546	*	*	557	546
- Heavy Duty	892	915	*	*	937	926
- Off Road/Other Equipment	1,072	1,009	*	*	996	1004
Vehicle in-service rate (%)	93%	91%	*	*	91%	91%
Fleet miles per gallon (FMPG)	5.7	6.8	*	*	NA	NA
Collisions in City vehicles	341	309	*	*	107	94
Collisions per 100,000 miles involving City vehicles	3.2	2.7	*	*	2.6	2.4
Preventable collisions per 100,000 miles involving City vehicles	1.7	2.6	*	*	2.5	2.3
Injuries involving collisions in City vehicles per 100,000 miles	0.4	0.1	*	*	0.1	0.1
Injuries involving preventable collisions per 100,000 miles	0.1	0.1	*	*	0.1	0.1
City employees trained in defensive driving	329	844	*	*	235	199
Authorized City drivers trained in defensive driving (%)	95%	96%	*	*	96%	95%
Revenue from recoverable affirmative claims	\$58,658	\$19,307	*	*	\$13,047	\$3,559
"NA" Not Available	*None					

DEPARTMENT OF SANITATION	Actual		Target		4-Month Actual	
INDICATORS	FY20	FY21	FY22	FY23	FY21	FY22
Vehicles	5,988	5,946	*	*	5,972	5,954
- On Road Total	4,994	5,049	*	*	5,063	5,049
- Light Duty	915	913	*	*	920	883
- Medium Duty	312	319	*	*	311	319
- Heavy Duty	3,767	3,817	*	*	3,832	3,847
- Off Road/Other Equipment	994	897	*	*	909	905
Vehicle in-service rate (%)	84%	86%	*	*	85%	81%
Fleet miles per gallon (FMPG)	2.8	2.9	*	*	NA	NA

DEPARTMENT OF SANITATION	Actual		Target		4-Month Actual	
Collisions in City vehicles	1,625	1,791	*	*	393	625
Collisions per 100,000 miles involving City vehicles	6.7	6.8	*	*	5.0	7.8
Preventable collisions per 100,000 miles involving City vehicles	3.9	3.7	*	*	3.2	4.7
Injuries involving collisions in City vehicles per 100,000 miles	0.6	0.5	*	*	0.4	0.5
Injuries involving preventable collisions per 100,000 miles	0.4	0.2	*	*	0.2	0.2
City employees trained in defensive driving	158	246	*	*	34	85
Authorized City drivers trained in defensive driving (%)	97%	96%	*	*	97%	96%
Revenue from recoverable affirmative claims	\$275,769	\$272,486	*	*	\$74,611	\$43,280
"NA" Not Available						
*None						

DEPARTMENT OF PARKS AND RECREATION	Actual		Target		4-Month Actual	
INDICATORS	FY20	FY21	FY22	FY23	FY21	FY22
Vehicles	2,777	2,834	*	*	2,808	2,839
- On Road Total	1,653	1,733	*	*	1,676	1,733
- Light Duty	524	524	*	*	527	519
- Medium Duty	759	805	*	*	772	806
- Heavy Duty	370	404	*	*	377	408
- Off Road/Other Equipment	1,124	1,101	*	*	1,132	1,106
Vehicle in-service rate (%)	96%	95%	*	*	96%	81%
Fleet miles per gallon (FMPG)	7.1	8.3	*	*	NA	NA
Collisions in City vehicles	462	476	*	*	186	196
Collisions per 100,000 miles involving City vehicles	5.5	4.9	*	*	6.2	6.5
Preventable collisions per 100,000 miles involving City vehicles	3.3	3.1	*	*	4.3	3.5
Injuries involving collisions in City vehicles per 100,000 miles	0.2	0.5	*	*	0.7	0.5
Injuries involving preventable collisions per 100,000 miles	0.2	0.3	*	*	0.3	0.4
City employees trained in defensive driving	1,061	1,336	*	*	361	497
Authorized City drivers trained in defensive driving (%)	98%	98%	*	*	97%	99%
Revenue from recoverable affirmative claims	\$37,526	\$48,581	*	*	\$28,100	\$2,637
"NA" Not Available						
*None						

POLICE DEPARTMENT INDICATORS	Actual		Target		4-Month Actual	
	FY20	FY21	FY22	FY23	FY21	FY22
Vehicles	9,824	9,369	*	*	9,489	9,296
- On Road Total	8,399	8,092	*	*	8,145	8,058
- Light Duty	6,534	6,276	*	*	6,349	6,263
- Medium Duty	1,429	1,373	*	*	1,363	1,357
- Heavy Duty	436	443	*	*	433	438
- Off Road/Other Equipment	1,425	1,277	*	*	1,344	1,238
Vehicle in-service rate (%)	94%	93%	*	*	94%	93%
Fleet miles per gallon (FMPG)	10.4	11.0	*	*	NA	NA
Collisions per 100,000 miles involving City vehicles	NA	NA	*	*	NA	NA
Revenue from recoverable affirmative claims	\$1,139,114	\$1,574,598	*	*	\$681,529	\$540,884
"NA" Not Available *None						

FIRE DEPARTMENT INDICATORS	Actual		Target		4-Month Actual	
	FY20	FY21	FY22	FY23	FY21	FY22
Vehicles	2,341	2,249	*	*	2,298	2,247
- On Road Total	2,150	2,099	*	*	2,148	2,097
- Light Duty	318	312	*	*	313	311
- Medium Duty	464	464	*	*	469	463
- Heavy Duty	1,368	1,323	*	*	1366	1323
- Off Road/Other Equipment	191	150	*	*	150	150
Vehicle in-service rate (%)	83%	86%	*	*	86%	82%
Fleet miles per gallon (FMPG)	4.8	4.9	*	*	NA	NA
Collisions per 100,000 miles involving City vehicles	7.8	7.7	*	*	4.3	9.9
Preventable collisions per 100,000 miles involving City vehicles	4.0	3.4	*	*	2.1	4.0
Injuries involving collisions in City vehicles per 100,000 miles	1.3	1.0	*	*	0.5	2.0
Injuries involving preventable collisions per 100,000 miles	0.5	0.3	*	*	0.1	0.6
Revenue from recoverable affirmative claims	\$485,154	\$480,142	*	*	\$120,185	\$233,213
"NA" Not Available *None						



DEPARTMENT OF CORRECTION INDICATORS	Actual		Target		4-Month Actual	
	FY20	FY21	FY22	FY23	FY21	FY22
Vehicles	730	691	*	*	713	712
- On Road Total	597	571	*	*	592	591
- Light Duty	280	254	*	*	278	258
- Medium Duty	139	147	*	*	141	151
- Heavy Duty	178	170	*	*	173	182
- Off Road/Other Equipment	133	120	*	*	121	121
Vehicle in-service rate (%)	95%	94%	*	*	96%	95%
Fleet miles per gallon (FMPG)	7.3	7.8	*	*	NA	NA
Collisions in City vehicles	115	77	*	*	28	26
Collisions per 100,000 miles involving City vehicles	3.3	2.7	*	*	2.2	2.4
Preventable collisions per 100,000 miles involving City vehicles	1.1	0.1	*	*	0.2	0.0
Injuries involving collisions in City vehicles per 100,000 miles	0.9	0.6	*	*	1.0	0.5
Injuries involving preventable collisions per 100,000 miles	0.2	0.0	*	*	0.0	0.0
City employees trained in defensive driving	102	299	*	*	8	5
Authorized City drivers trained in defensive driving (%)	26%	28%	*	*	NA	35%
Revenue from recoverable affirmative claims	\$23,032	\$41,497	*	*	\$993	\$3,015
"NA" Not Available      *None						

DEPARTMENT OF EDUCATION INDICATORS	Actual		Target		4-Month Actual	
	FY20	FY21	FY22	FY23	FY21	FY22
Vehicles	294	294	*	*	294	292
- On Road Total	293	293	*	*	293	291
- Light Duty	159	159	*	*	159	156
- Medium Duty	110	110	*	*	110	110
- Heavy Duty	24	24	*	*	24	25
- Off Road/Other Equipment	1	1	*	*	1	1
Vehicle in-service rate (%)	100%	99%	*	*	99%	99%
Collisions in City vehicles	31	8	*	*	1	1
City employees trained in defensive driving	31	17	*	*	1	2
Authorized City drivers trained in defensive driving (%)	58%	42%	*	*	56%	39%
Revenue from recoverable affirmative claims	\$35,960	\$12,166	*	*	\$5,491	\$0
"NA" Not Available      *None						

# FLEET DEFINITIONS

**Alternative fuel vehicles in City fleet (%):**

The percentage of City vehicles that are using alternative fuel.

**Alternative fuel vehicles:**

The total number of City vehicles that are using alternative fuel.

**Automotive repair personnel:**

The number of City personnel assigned to repair and maintain City fleet for the year.

**Average age of fleet (months):**

The average number of months from the date a vehicle is put in service to the end of the reporting period (i.e., the MMR/PMMR reporting period).

**Citywide fleet size:**

The total number of vehicles in the city managed fleet and the subtotals by vehicle size/type.

**Collisions in City vehicles:**

The number of collisions in the year as reported by City agencies.

**Collisions per 100,000 miles involving City vehicles citywide:**

The number of City-vehicle involved collision reports per 100,000 miles involving injury or property damage in the citywide fleet reported in the citywide collision reporting system (CRASH).

**Cumulative electric vehicle charger ports:**

The total number of ports available for all electric vehicle chargers. Many of the City's EV chargers are dual port and can support charging two vehicles at the same time.

**Daily fleet in-service targets achieved (%):**

The percentage of days the target for vehicle in-service rate was met.

**Electric chargers installed:**

The number of chargers installed for City electric powered vehicles.

**Electric vehicles:**

The number of electric and plug-in vehicles in the citywide fleet. The fiscal year figure is the number of electric vehicles on the last day of the reporting period.

**Employees trained in defensive driving:**

The number of City employees trained in defensive driving centrally.

**Fatalities involving collisions in nonemergency City vehicles:**

The number of fatalities to City employees and all other parties involved in collisions that included one or more nonemergency City fleet vehicle (and no City emergency response vehicle).

**Fleet acquisition expenditures (capital) (\$000,000):**

The amount of capital funds spent on City fleet during the year.

**Fleet acquisition expenditures (expense) (\$000,000):**

The amount of expense funds spent on City fleet during the year.

**Fleet fuel expenditures (\$000,000):**

The amount spent on fuel for City fleet during the year.

**Fleet miles per gallon (FMPG):**

This indicator shows a total miles per gallon average for all vehicles combined. Agency fuel use may involve off-road and specialized equipment usage that impacts this calculation. It is not a vehicle-specific MPG indicator, but offers a general view of fuel efficiency for the City fleet.

**Fleet repair expenditures (\$000,000):**

The amount spent on repair and maintenance of City fleet during the year.

**Fleet support personnel:**

The number of City personnel assigned to administer and support City fleet operations for the year.

**Heavy duty:**

On-road vehicles over 14,000 Gross Vehicle Weight (GVW).

**Injuries involving collisions in City vehicles:**

The number of injuries to City employees and all other parties involved in collisions that included at least one City fleet vehicle.

**Injuries involving collisions in City vehicles per 100,000 miles:**

The number of injuries associated with collisions per 100,000 miles that included at least one City vehicle.

**Injuries involving preventable collisions per 100,000 miles:**

The number of injuries in preventable collisions reported per 100,000 miles in the citywide fleet.

**Light duty:**

On-road vehicles 8,500 GVW or less.

**Medium duty:**

On-road vehicles over 8,500 but not more than 14,000 GVW.

**Off-road electric vehicles:**

The number of off-road electric and plug-in vehicles in the citywide fleet. The fiscal year figure is the number of electric vehicles on the last day of the reporting period. This includes off-road solar electric units.

**Off road/Other equipment:**

Non road vehicles and specialized equipment used for construction, agriculture, and recreation. Equipment includes front end loaders, forklifts, generators, and tractors.

**On-road electric vehicles:**

The number of on-road electric and plug-in vehicles in the citywide fleet. The fiscal year figure is the number of electric vehicles on the last day of the reporting period.

**On-road fleet total:**

The total number of on-road vehicles in the city managed fleet and the subtotals by vehicle size.

**Preventable collisions in City vehicles:**

A collision in which the driver, by his/her own admission or in the judgment of an Agency Accident Review Committee, did not take all reasonable avoidance actions, including attention to road conditions and improper actions of other drivers. "Preventability" is not limited to the violation of traffic laws and is distinguished from "chargeability" as determined by the law.

**Preventable collisions per 100,000 miles involving City vehicles citywide:**

The number of preventable collisions reports per 100,000 miles in the citywide fleet.

**Purchased vehicles compliant with Local Law 38 (%):**

The percentage of light and medium-duty vehicles purchased for the City through DCAS during the period that are certified with the highest ratings defined by California Low-Emission Vehicle (LEV) II standards. The four highest ratings are zero emission vehicles (ZEV), transitional zero emission vehicles (TZEV), advanced technology partial zero emission vehicles (ATPZEV), and partial zero emission vehicles (PZEV). Pursuant to Local Law 38 of 2005, each light and medium duty vehicle that the City purchases should have the best certified emission rating within its vehicle category while meeting the requirements for the City's intended use. According to the law, some exceptions apply based on cost and other limited exemptions, including for certain emergency vehicles.

**Revenue from recoverable affirmative claims:**

The amount of money recovered following collisions in City vehicles.

**Vehicle and Biodiesel fuel used (gallons):**

The volume of fuel used by City fleet in year (biodiesel is included in vehicle fuel).

**Vehicle in-service rate (%):**

The percentage of fleet in full service.

**Vehicles purchased:**

The number of City fleet vehicles acquired.

# LIST OF AGENCIES IN THE CITYWIDE FLEET

Department of Citywide Administrative Services*	New York City Fire Department
Department of Environmental Protection	New York City Police Department
Department of Correction	Department of Transportation
Department of Parks and Recreation	Department of Sanitation
Department of Health and Mental Hygiene	Department of Education

## \* "DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES" VEHICLES INCLUDE THOSE USED BY THE FOLLOWING AGENCIES:

Administration of Children's Services	Department of Youth and Community Development
Board of Elections	Financial Information Services Agency
Bronx Borough President	GrowNY (formerly known as "Council on the Environment")
Brooklyn Borough President	Human Resources Administration
Business Integrity Commission	Landmarks Preservation Commission
Campaign Finance Board	Law Department
City Commission on Human Rights	Manhattan Borough President
City Council	Mayor's Office
Civilian Complaint Review Board	New York City Emergency Management
Department for the Aging	NYC Economic Development Corporation
Department of Buildings	Office of Administrative Trials and Hearings
Department of City Planning	Office of Chief Medical Examiner
Department of Citywide Administrative Services	Office of Labor Relations
Department of Consumer Affairs	Office of Management and Budget
Department of Cultural Affairs	Office of Payroll Administration
Department of Design and Construction	Office of the City Clerk
Department of Finance	Office of the Comptroller
Department of Homeless Services	Office of the Public Advocate
Department of Housing Preservation and Development	Queens Borough President
Department of Information Technology and Telecommunications	Sheriff's Office
Department of Investigation	Sports Commission
Department of Probation	Staten Island Borough President
Department of Records and Information Services	Tax Commission
Department of Small Business Services	Taxi and Limousine Commission

